# CITY OF AURORA JOB DESCRIPTION

JOB CODE: 286 SALARY GRADE: EFFECTIVE/UPDATED: 03/2023

# SUPERINTENDENT OF WATER/SEWER MAINTENANCE

#### **Definition**

Under administrative direction of the Director of Public Works, organizes directs and administers a comprehensive water and sewer maintenance operation for the City of Aurora; formulates and implements policies and procedures to ensure an optimum and cost-effective operating program; devises and prepares annual budget proposals.

### **Essential Functions of the Job**

- 1. Plans, directs and coordinates a maintenance program for the City-wide water distribution, water metering, and sewage collection systems; through subordinate supervisors, schedules, supervises and reviews the work activities of a staff of skilled workers engaged in the construction, maintenance and repair of water and sewage lines and peripherally related equipment.
- 2. Establishes and administers divisional operating policies and procedures to ensure the most efficient methods and economical means of administering water and sewage maintenance programs; identifies priorities and delegates assignments accordingly.
- 3. Provides guidance from an operation and maintenance perspective to plan review staff for water and sewer related new development improvements.
- 4. Forecasts, estimates, and budgets for future divisional needs and costs; monitors the expenditure of allocated funds for divisional operation; formulates specifications for requisitioning of new equipment, tools and supplies.
- 5. Coordinates activities of the Water and Sewer Maintenance Division with various City departments/divisions (e.g., Street Maintenance Division, Engineering Division, Planning Division, etc.) for resolution of problems concerning water and sewer; ensures the investigation of complaints from the general public on water and sewage problems; disseminates information concerning divisional functions, when necessary.
- 6. Prepares, or causes to be prepared, records, reports and files; reviews and maintains employee activity logs; maintains and provides for the updating of plats, blueprints and maps pertaining to water and sewage systems.

### **Superintendent of Water and Sewer**

Job Description

7. Performs other related duties as required or assigned.

### **Required Knowledge and Abilities**

- Requires thorough knowledge of the principles, practices and techniques involving the design, construction, operation and maintenance of water and sewer systems.
- Requires extensive knowledge of the administration of water and sewage distribution facilities and equipment.
- Requires working knowledge of administrative principles, practices, and techniques.
- Requires ability to interpret plats, blueprints and maps pertaining to water and sewage systems.
- Requires ability to identify areas of need and act accordingly.
- Requires ability to delegate responsibility and authority accordingly.
- Requires ability to devise, layout and supervise varied construction and maintenance operations.
- Requires the ability to make decisions that are consistent with program development and normal budgetary constraints.
- Requires ability to establish and maintain satisfactory working relationships with subordinate staff, departmental officials, and the general public.

## **Qualifications for Hire**

- Requires knowledge, skills, and mental ability equivalent to the completion of a bachelor's degree with major coursework in civil engineering or a related field.
- Requires four years of supervisory experience in water distribution and sewer maintenance.
- Requires a valid driver's license.